

ABHD2 rabbit pAb

Cat No.:ES1572

For research use only

Overview

Product Name	ABHD2 rabbit pAb
Host species	Rabbit
Applications	WB;IF;ELISA
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunofluorescence:
	1/200 - 1/1000. ELISA: 1/40000. Not yet tested in
	other applications.
Immunogen	The antiserum was produced against synthesized
	peptide derived from human ABHD2. AA
	range:251-300
Specificity	ABHD2 Polyclonal Antibody detects endogenous
	levels of ABHD2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Abhydrolase domain-containing protein 2
Gene Name	ABHD2
Cellular localization	Cell projection, cilium, flagellum membrane ;
	Single-pass type II membrane protein . Cell
	membrane ; Single-pass type II membrane protein .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	48kD
Human Gene ID	11057
Human Swiss-Prot Number	P08910
Alternative Names	ABHD2; LABH2; Abhydrolase domain-containing
	protein 2; Lung alpha/beta hydrolase 2; Protein
	PHPS1-2
Background	This gene encodes a protein containing an
	alpha/beta hydrolase fold, which is a catalytic



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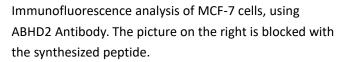
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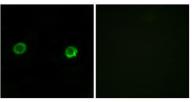
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domain found in a very wide range of enzymes. The function of this protein has not been determined. Alternative splicing of this gene results in two transcript variants encoding the same protein. [provided by RefSeq, Jul 2008],

Western Blot analysis of various cells using ABHD2 Polyclonal Antibody





HT29

(kD)

117-85-

48-

34-

26-

19-

Western blot analysis of lysates from HT29 cells, using ABHD2 Antibody. The lane on the right is blocked with the synthesized peptide.



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